FILE 'HOME' ENTERED AT 09:23:12 ON 23 SEP 2002

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...'
ENTERED AT 09:23:24 ON 23 SEP 2002

64 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s ((cocoa or cocao or theobroma) (8a) (shell or hull or husk)) (p) (phytosterol or sitosterol or stigmasterol or campsterol or beta-sitosterol or cycloartenol or cycloartanol)

- 0* FILE ADISNEWS
- 4 FILES SEARCHED...
 - 0* FILE BIOCOMMERCE
 - 1 FILE BIOSIS
 - 0* FILE BIOTECHABS
 - * FILE BIOTECHDS
 - 0* FILE BIOTECHNO
 - 1 FILE CABA
 - 2 FILE CAPLUS
- 15 FILES SEARCHED...
 - 0* FILE CEABA-VTB
 - 0* FILE CIN
- 27 FILES SEARCHED...
 - 0* FILE ESBIOBASE
 - 0* FILE FEDRIP
 - 0* FILE FOMAD
 - 0* FILE FOREGE
 - * FILE FROSTI
 - 2* FILE FSTA
- 38 FILES SEARCHED...
 - 1 FILE IFIPAT
 - 0* FILE KOSMET
 - 0* FILE MEDICONF
 - FILE MEDLINE
- 47 FILES SEARCHED...
 - 0* FILE NTIS
 - 0* FILE PASCAL
 - 0* FILE PHARMAML
- 57 FILES SEARCHED...
 - 2 FILE USPATFULL
 - 1 FILE WPIDS
- 63 FILES SEARCHED...
 - 1 FILE WPINDEX
- 10 FILES HAVE ONE OR MORE ANSWERS, 64 FILES SEARCHED IN STNINDEX

L1 QUE ((COCOA OR COCAO OR THEOBROMA) (8A) (SHELL OR HULL OR HUSK)) (P) (PHYT OSTEROL OR SITOSTEROL OR STIGMASTEROL OR CAMPSTEROL OR BETA-SITOSTEROL OR CYCLOARTENOL OR CYCLOARTANOL)

=> d rank F1 2 CAPLUS F2 2 USPATFULL 2* FROSTI F3 F4 2* FSTA F5 1 BIOSIS 1 CABA F6 F7 IFIPAT 1 1 MEDLINE F8 F9 WPIDS 1 WPINDEX F10 1

=> file f1 f3-6 f8 COST IN U.S. DOLLARS

ENTRY SESSION 3.71 3.92

SINCE FILE

TOTAL

FULL ESTIMATED COST

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FILE 'MEDLINE' ENTERED AT 09:27:27 ON 23 SEP 2002

=> s 11
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED ') (P) '
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED ') (P) '
L2 9 L1

=> dup rem 12
PROCESSING COMPLETED FOR L2
L3 6 DUP REM L2 (3 DUPLICATES REMOVED)

=> index bioscience FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED SINCE FILE TOTAL COST IN U.S. DOLLARS ENTRY SESSION 0.18 40.78 FULL ESTIMATED COST TOTAL DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE ENTRY SESSION 0.00 -1.24 CA SUBSCRIBER PRICE INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 09:29:48 ON 23 SEP 2002 64 FILES IN THE FILE LIST IN STNINDEX Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF. => s ((cocoa or cocao or theobroma) (8a) (shell or hull or husk)) (p) extract4 (p) (petroleum ether or tocol or tocotri###### or tocopherol or vitamin e) 4 IS NOT A RECOGNIZED COMMAND The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>). => s ((cocoa or cocao or theobroma) (8a) (shell or hull or husk)) (p) extract#### (p) (petroleum ether or tocol or tocotri###### or tocopherol or vitamin e) 0* FILE ADISNEWS FILE AGRICOLA 1 0* FILE BIOCOMMERCE 8 FILES SEARCHED... 2 FILE BIOSIS 0* FILE BIOTECHABS 0* FILE BIOTECHDS 0* FILE BIOTECHNO FILE CAPLUS 5 15 FILES SEARCHED... 0* FILE CEABA-VTB 0* FILE CIN 1 FILE DDFU 27 FILES SEARCHED... 1 FILE DRUGU 0* FILE ESBIOBASE 0* FILE FEDRIP 0* FILE FOMAD 0* FILE FOREGE 3* FILE FROSTI 6* FILE FSTA 39 FILES SEARCHED... 1 FILE IFIPAT 1* FILE KOSMET 0* FILE MEDICONF 0* FILE NTIS 48 FILES SEARCHED... 1* FILE PASCAL 0* FILE PHARMAML FILE PROMT FILE SCISEARCH 56 FILES SEARCHED... 2 FILE USPATFULL

- 61 FILES SEARCHED...
 - 1 FILE WPIDS
- 63 FILES SEARCHED...
 - 1 FILE WPINDEX
- 15 FILES HAVE ONE OR MORE ANSWERS, 64 FILES SEARCHED IN STNINDEX
- L4 QUE ((COCOA OR COCAO OR THEOBROMA) (8A) (SHELL OR HULL OR HUSK)) (P) EXTRA CT#### (P) (PETROLEUM ETHER OR TOCOL OR TOCOTRI####### OR TOCOPHEROL OR VITAMIN E)

=> d rank		
F1	6*	FSTA
F2	5	CAPLUS
F3	3 *	FROSTI
F4	2	BIOSIS
F5	2	USPATFULL
F6	1	AGRICOLA
F7	1	DDFU
F8	1	DRUGU
F9	1	IFIPAT
F10	1	PROMT
F11	1	SCISEARCH
F12	1	WPIDS
F13	1	WPINDEX
F14	1*	KOSMET
F15	1*	PASCAL

=> file f1-4 f6--8 f10-11 f14-15

'F6--8' IS NOT A VALID F# RANGE

ENTER A FILE NAME OR (IGNORE): file f1-4 f6-8 f10-11 f14-15

'FILE' IS NOT A VALID FILE NAME

Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.

ENTER A FILE NAME OR (IGNORE): ignore

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	4.77	45.55
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-1.24

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=> file f1-4 f6-8 f10-11 f14-15 TOTAL SINCE FILE COST IN U.S. DOLLARS SESSION ENTRY 7.29 52.84 FULL ESTIMATED COST SINCE FILE TOTAL DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) ENTRY SESSION 0.00 -1.24 CA SUBSCRIBER PRICE

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FILE 'AGRICOLA' ENTERED AT 09:36:19 ON 23 SEP 2002

FILE 'DDFU' TEMPORARILY UNAVAILABLE

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If this message appears repeatedly, please notify the Help Desk.
Enter "HELP STN" for information on contacting the nearest STN Help

Desk by telephone or via SEND in the STNMAIL file.

=> s 14PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED ') (P) EXTRACT##' PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED 'TRACT#### (P) ' PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED ') (P) EXTRACT##' PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED 'TRACT#### (P) ' 6 FILES SEARCHED... PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED ') (P) EXTRACT##' PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED 'TRACT#### (P) ' PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED ') (P) EXTRACT##' PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH FIELD CODE - 'AND' OPERATOR ASSUMED 'TRACT#### (P) ' 22 L4

=> dup rem 15
DUPLICATE IS NOT AVAILABLE IN 'KOSMET'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L5
L6 17 DUP REM L5 (5 DUPLICATES REMOVED)

FILE 'HOME' ENTERED AT 07:51:03 ON 24 SEP 2002

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...'
ENTERED AT 07:51:15 ON 24 SEP 2002

64 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s ((cocoa or cocao or theobroma) shell) (3a) oil MISSING OPERATOR HEOBROMA) SHELL The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

- => s ((cocoa or cocao or theobroma) (1a) shell) (3a) oil
 - 1 FILE AGRICOLA
 - 2 FILE BIOSIS
 - 1 FILE CAPLUS
 - 16 FILES SEARCHED...
 - 1 FILE FSTA
- 38 FILES SEARCHED...
- <----- User Break---->

u

 $_{=>}$ s ((cocoa or cocao or theobroma) (1a) (hull or shell) (2a) oil UNMATCHED LEFT PARENTHESIS '((COCOA' The number of right parentheses in a query must be equal to the number of left parentheses.

- => s ((cocoa or cocao or theobroma) (1a) (hull or shell)) (2a) oil
 - 1 FILE BIOSIS
 - FILE CAPLUS
 - 21 FILES SEARCHED...
 - 1 FILE FSTA
 - 38 FILES SEARCHED...
 - 1 FILE IFIPAT
 - FILE PASCAL
 - I FILE SCISEARCH
 - 56 FILES SEARCHED...
 - 2 FILE USPATFULL
 - 1 FILE WPIDS
 - 1 FILE WPINDEX
 - 9 FILES HAVE ONE OR MORE ANSWERS, 64 FILES SEARCHED IN STNINDEX
- L1 OUE ((COCOA OR COCAO OR THEOBROMA) (1A) (HULL OR SHELL)) (2A) OIL
- => d rank
- F1

F2	2	USPATFULL	
F3	1	BIOSIS	
F4	1	FSTA	
F5	1	IFIPAT	
F6	1	PASCAL	
F7	1	SCISEARCH	
F8	1	WPIDS	
F9	1	WPINDEX	

=> file f1 f3-4 f6-7 COST IN U.S. DOLLARS

SINCE FILE TOTAL SESSION 3.71 3.92

FULL ESTIMATED COST

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=> s l1 L2 6 L1

=> dup rem 12
PROCESSING COMPLETED FOR L2
L3 3 DUP REM L2 (3 DUPLICATES REMOVED)

FILE 'HOME' ENTERED AT 08:35:39 ON 24 SEP 2002

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY 0.21 SESSION 0.21

FULL ESTIMATED COST

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...'

ENTERED AT 08:36:21 ON 24 SEP 2002

64 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s ((cocoa or cocao or theobroma) (1a) husk) (2a) oil

FILE CABA

1 FILE CAPLUS

22 FILES SEARCHED...

47 FILES SEARCHED...

1 FILE WPIDS

1 FILE WPINDEX

4 FILES HAVE ONE OR MORE ANSWERS, 64 FILES SEARCHED IN STNINDEX

L1 QUE ((COCOA OR COCAO OR THEOBROMA) (1A) HUSK) (2A) OIL

=> d rank

F1 1 CABA F2 1 CAPLUS F3 1 WPIDS F4 1 WPINDEX

=> file f1-2

COST IN U.S. DOLLARS

SINCE FILE ENTRY S

TOTAL SESSION

FULL ESTIMATED COST

2.12 2.33

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=> s 11

L2

2 L1

WEST Search History

DATE: Monday, September 23, 2002

Set Name side by side	Query	Hit Count	Set Nam result set
DR=US	SPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
L14	((cocoa or cocao or theobroma) near8 (shell or hull or husk))and vitamin e	8	L14
L13	((cocoa or cocao or theobroma) near8 (shell or hull or husk)) and (phytosterol or sitosterol or stigmasterol or campsterol or beta-sitosterol or cycloartenol or cycloartanol)		
L12	L11 and (shell or hull or husk)	17	
L11	(cocoa butter or cocao butter) same (tocol or tocotrien\$5 or tocopher\$5)	90	
L10	L9 not 13	16	L10
L9	((cocoa or cocao or theobroma) near8 (shell or hull or husk)) and (ether or tocol or tocotrien\$5 or tocopher\$5)		
L8	L7 not 13	8	B L8
L7	((cocoa or cocao or theobroma) near8 (shell or hull or husk)) same (petroleum or ether or tocol or tocotrien\$5 or tocopher\$5)	12	
L6	L5 not 13	35	5 L6
L5	((cocoa or cocao or theobroma) near8 (shell or hull or husk)) and (petroleum or ether or tocol or tocotrien\$5 or tocopher\$5)	4	
L4	L3 not 12	,	8 L4
L3	L1 and (petroleum or ether or tocol or tocotrien\$5 or tocopher\$5)	12	
L2	L1 same (petroleum or ether or tocol or tocotrien\$5 or tocopher\$5)	•	4 L2
L1	((cocoa or cocao or theobroma) near8 (shell or hull or husk)) same extract\$5	6	4 L1

END OF SEARCH HISTORY